PENDING CLAIMS

Docket No.: 05579-00350-US

1 - 8. (Cancelled)

9. (Previously Presented) A blue colored dye mixture which contains from 10 to 60 wt% with respect to the total pigment fraction of a blue pigment which is a mixture of the two isomers represented by structural formula (1)

$$X^1$$
 O HN (1)

wherein one of X^1 and X^2 represents NO_2 and the other represents OH, from 60 to 10 wt% with respect to the total pigment fraction of a blue pigment represented by structural formula (2)

$$\begin{array}{c|c}
 & NH_2 \\
 & N-R^1 \\
 & NH_2
\end{array}$$
(2)

wherein R^1 represents $-C_3H_6OCH_3$, $-C_3H_6OC_2H_5$ or $-C_3H_6OC_2H_4OCH_3$, and from 10 to 30 wt% with respect to the total pigment fraction of the blue pigment which can be represented by structural formula (3)

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10. (Previously Presented) A dye composition which comprises the blue dye mixture according to claim 9, and a yellow dye mixture and/or a red dye mixture,

wherein

the yellow dye mixture contains from 25 to 75 wt% with respect to the whole pigment fraction of the yellow pigment represented by structural formula (5)

from 60 to 20 wt% with respect to the whole pigment fraction of the yellow pigment represented by structural formula (6)

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$$\begin{array}{c|c} CI \\ \\ \hline \\ CI \\ \\ \hline \\ CI \\ \\ \hline \\ C_2H_4OH \\ \end{array}$$

and from 15 to 5 wt% with respect to the whole pigment fraction of the yellow pigment represented by structural formula (7)

Me represents CH₃,

and the red dye mixture contains from 30 to 60 wt% with respect to the whole pigment fraction of a red pigment represented by structural formula (8)

$$\begin{array}{c|c} O & NH_2 \\ \hline \\ O & OH \end{array}$$

$$\begin{array}{c} O \\ SO_2 NHR^4 \end{array}$$
 (8)

wherein R⁴ represents a C₁ to C₃ alkoxy C₁ to C₃ alkyl group,

from 70 to 20 wt% with respect to the whole pigment fraction of the red pigment represented by the structural formula (9)

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$$\begin{array}{c|c} O & NH_2 \\ \hline \\ OC_6H_{13}OH \\ \hline \\ O & OH \\ \end{array} \tag{9}$$

and from 0 to 20 wt% with respect to the whole pigment fraction of a red pigment represented by structural formula (10)

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wherein R⁵ represents a hydrogen atom, a chlorine atom or a bromine atom, or by the structural formula (11)

wherein one of R⁶ and R⁷ is a hydrogen atom and the other is hydroxyethoxyethyl, hydroxybutoxypropyl, acetoxyethoxyethyl or acetoxybutoxypropyl.

- 11. (Previously presented) A method of dyeing polyester-based fibers which comprises contacting the fibers with the blue dye mixture as claimed in claim 9 with the fibers.
- 12. (Previously presented) A method of dyeing polyester-based fibers which comprises contacting the fibers with the composition as claim in claim 10.
- 13. (Previously presented) A dyed polyester-based fiber material which has been dyed using a blue dye mixture as claimed in claim 9.
- 14. (Previously presented) A dyed polyester-based fiber material which has been dyed using the dye composition as claimed in claim 10.

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15. (Previously presented) A method of dyeing polyester-based fibers according to claim 14 in which the polyester-based fibers are mixed fibers of different fineness.

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- 16. (Previously presented) A dyed polyester-based fiber material according to claim 15 in which the polyester-based fibers are mixed fibers of different fineness.
- 17. (Previously presented) A method of dyeing polyester-based fibers according to claim 15 in which the polyester-based fibers are mixed fibers comprising polyester-based fibers which can be dyed with a cationic dye and regular polyester-based fibers.
- 18. (Previously presented) A dyed polyester-based fiber material according to claim 16 in which the polyester-based fibers are mixed fibers comprising polyester-based fibers which can be dyed with a cationic dye and regular polyester-based fibers.
- 19. (Previously presented) A blue colored dye mixture which consists essentially of from 10 to 60 wt% with respect to the total pigment fraction of a blue pigment which is a mixture of the two isomers represented by structural formula (1)

$$X^1$$
 O HN (1)

wherein one of X^1 and X^2 represents NO_2 and the other represents OH, from 60 to 10 wt% with respect to the total pigment fraction of a blue pigment represented by structural formula (2)

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$$\begin{array}{c|c}
 & NH_2 \\
 & N - R^1 \\
 & NH_2
\end{array}$$
(2)

wherein R^1 represents $-C_3H_6OCH_3$, $-C_3H_6OC_2H_5$ or $-C_3H_6OC_2H_4OCH_3$, and from 10 to 30 wt% with respect to the total pigment fraction of the blue pigment which can be represented by structural formula (3)

(3)